

**MATERIAL SAFETY DATA SHEET**  
**EZE-SLIDE™**

**SUN DRILLING PRODUCTS CORP.**

503 Main Street  
Belle Chasse, LA 70037  
(504) 393-2778

HMIS HEALTH.....1  
HMIS FLAMMABILITY.....1  
HMIS REACTIVITY.....0  
PERSONAL PROTECTION.....C

EMERGENCY NUMBER..... 800-962-6490

**SECTION 1 – IDENTIFICATION OF CHEMICAL PRODUCT**

PRODUCT NAME:.....EZE-SLIDE™  
EFFECTIVE DATE:.....March 17, 2008  
CHEMICAL FAMILY:.....Drilling Fluid Additive  
FORMULA:.....Proprietary  
CASS NUMBER:.....Blend

**SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENT	PERCENT	CASS NUMBER	PEL
This product is not considered Hazardous as per 29CFR 1910:1200.	-	-	None Established

The criteria for listing components in the composition are as follows: Carcinogens are listed when present at 0.1% or greater; components which are other wise hazardous according to OSHA are listed when present at 1.0% or greater. Non-hazardous components may be listed at 3.0% or greater if non proprietary in nature. This is not intended to be complete compositional disclosure. Refer to section 14 for applicable states right to know and other regulatory information.

**SECTION 3 – HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

APPEARANCE/ODOR:..... Brownish Liquid/Mild Odor (Solvent)  
SHORT TERM EXPOSURE:.....**GENERAL:** No significant adverse health effects are expected to develop with normal use. **EYES:** Slight to moderate irritant. **SKIN:** Persons with pre-existing skin disorders may experience slight irritation. **INHALATION:** no adverse effects with normal use. **INGESTION:** No significant adverse health effects are expected to develop if only small amounts (less than a mouthful) are swallowed.  
OSHA REGULATED:..... No  
LISTED CARCINOGEN:..... NTA: No  
IARC MONOGRAPHS: No

**POTENTIAL HEALTH EFFECTS**

INHALATION:..... Irritant  
INGESTION:..... Irritant  
SKIN (DERMAL):..... Irritant  
OVER EXPOSURE EFFECTS:..... No evidence of adverse effects from available information.

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**SECTION 4 – FIRST AID MEASURES**

**FIRST AID:**..... In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If affected by inhalation of vapor or spray mist, remove to fresh air. If swallowed, do not induce vomiting get immediate medical attention.

**SECTION 5 – FIRE FIGHTING MEASURES**

**FLASHPOINT:**..... 220° F (104° C)  
**EXTINGUISHING MEDIA:**..... Water, dry chemical, foam, C02  
**DECOMPOSITION**  
**PRODUCTS:**..... From fire; Smoke' Carbon Dioxide & Carbon Monoxide  
**LOWER FLAME LIMIT:**..... NA  
**HIGHER FLAME LIMIT:**..... NA  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:**..... None Known  
**FIRE FIGHTING EQUIPMENT:**..... Fire Fighters and others exposed to products of combustion should wear self-contained breathing apparatus. Equipment should be thoroughly decontaminated after use.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**CHEMICAL EMERGENCY**  
**NUMBER (24 HOURS):**..... **1-800-960-6490**  
**SPILL:**..... In case of spillage, dilute with water to sewer if allowed by local regulations, or absorb with inert material and dispose of in accordance with applicable regulations.  
**RCRA STATUS:**..... None

**SECTION 7 – HANDLING AND STORAGE**

**HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY EXPOSURE AND PROMPT REMOVAL OF MATERIAL FROM EYES, SKIN AND CLOTHING.**

**HANDLING AND STORAGE:**..... No special storage requirements.  
**PRECAUTIONARY MEASURES:** Provide fresh air ventilation during and after application. Close container after each use. Avoid prolonged or repeated contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking or smoking. If needed, take first aid action shown in Section 4.

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**SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION**

**GENERAL CONSIDERATIONS:**

Consider the potential hazards of this material (see section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting protective equipment.

**EYE PROTECTION:**..... Use goggles or face shield if splashing is likely.  
**RESPIRATORY PROTECTION:**..... Not normally needed. Use NIOSH approved vapor respirator if exposure is unknown or exceeds permissible limits.

Use NIOSH/MSHA approved respiratory protection equipment when airborne exposure limits are exceeded (see below). Consult the respirator manufacturer to determine appropriate type of equipment for a given application. Observe respirator use limitations specified by NIOSH/MSHA or the manufacturer. Respiratory protection programs must comply with 29 CFR 1910.134

**PROTECTIVE GLOVES:**..... Wear impervious gloves  
**VENTILATION:**..... Local exhaust  
**MECHANICAL EXHAUST:**..... Desired in closed places  
**LOCAL EXHAUST:**..... Recommended

**VENTILATION NOTES:** Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits (see below). The use of local mechanical exhaust ventilation is preferred at sources of air contamination such as open process equipment. Consult NFPA Standard 91 for design of exhaust systems.

**THRESHOLD LIMIT VALUE:**.....None Established for this Product.  
**PROTECTIVE EQUIPMENT:** HMIS PERSONAL PROTECTION: B: Safety Glasses, Gloves  
The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE/ODOR:**..... Brown liquid with slight solvent odor  
**BOILING POINT:**..... N/A  
**FREEZING POINT:**..... N/A  
**VAPOR PRESSURE:**..... N/A  
**VAPOR DENSITY (AIR = 1):**..... 1  
**SPECIFIC GRAVITY:**..... 0.94 g/CC  
**pH:**.....N/A  
**SOLUBILITY IN WATER:**..... Dispersible (Partially)

**SECTION 10 – STABILITY AND REACTIVITY**

**STABILITY:**..... Stable  
**HAZARDOUS POLYMERIZATION:**..... Will Not Occur  
**POLYMERIZATION AVOID:**..... None  
**INCOMPATIBILITY:**..... Avoid strong acids and bases.  
**CONDITIONS TO AVOID:**..... None known

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**SECTION 11 – TOXICOLOGICAL INFORMATION**

**EYE EFFECTS:**

The eye irritation hazard is based on data from information supplied by raw material(s) supplier(s).

**SKIN EFFECTS:**

The skin irritation hazard is based on data from information supplied by raw material(s) supplier(s).

**ACUTE ORAL EFFECTS:**

The acute oral toxicity is based on data from information supplied by raw material(s) supplier(s).

**ACUTE INHALATION EFFECTS:**

The acute respiratory toxicity is based on data from information supplied by raw material(s) supplier(s).

**SECTION 12 – ECOLOGICAL INFORMATION**

Data from laboratory studies and from scientific literature is noted below if available.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL:..... Follow State Regulations.

**SECTION 14 – TRANSPORTATION INFORMATION**

The data provided in this section is for information only. The description shown may not apply to all shipping situations. Consult 49 CFR, or appropriate regulations to properly classify your shipment for transportation.

PROPER SHIPPING NAME:.....DOT NON-REGULATED – EZE-SLIDE™

REPORTABLE QUANTITY:..... None

HAZARD CLASS AND LABEL:..... Non-Combustible Liquid

UN NUMBER:.....NA 1993

NA NUMBER:.....None

PACKAGING SIZE:..... 5-Gallon Pail (18.93 L), 55-Gallon Drum (208.18 L),  
220 (832.55 L), 275 (1,040.7 L) or  
550-Gallon (2,081.4 L) Tanks

**SECTION 15 – REGULATORY INFORMATION**

**SARA 311 CATEGORIES:**

EPA ACUTE:..... Yes (Eyes)

EPA CHRONIC:..... No

EPA IGNITABILITY:..... No

EPA REACTIVITY:..... No

